## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSU FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	below or directed otherwise as.	in Block I, by (a	, , , ,	•	, , , ,	•
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
42716 75	590 06/02/2006					
MAINE & ASM P. O. BOX 3445 NASHUA, NH 030				Cell I hereby certify that the States Postal Service valdressed to the Mai transmitted to the USP	rtificate of Mailing or Tran his Fee(s) Transmittal is beh with sufficient postage for fi I Stop ISSUE FEE addres TO (571) 273-2885, on the	ismission ig deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
				Debra A.	Stengel	(Depositor's name)
				(Dobna a	Semash	(Signature)
		•		August 9,	2006 <sup>d</sup>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ror.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,548	07/02/2003		Chris L. Willis		20030001-US	3563
TITLE OF INVENTION: O	PTIC SWITCHING MECHA	NISM				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	\$300	\$1700	09/05/2006
EXAMINER		ART UNIT		ASS-SUBCLASS		
KIM, ELLEN E		2874		385-018000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  BAE SYSTEMS	dence address (or Change of C22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use  O RESIDENCE DATA TO BI an assignee is identified bela 37 CFR 3.11. Completion of EE  INFORMATION SYSTEMS INTEGER assignee category or category	tion form of a Customer  E PRINTED ON T  Low, no assignee of this form is NOT	or agents OR, alteri (2) the name of a stregistered attorney 2 registered patent listed, no name will FHE PATENT (print or data will appear on the T a substitute for filing (B) RESIDENCE: (C	ingle firm (having as a or agent) and the namattorneys or agents. If I be printed.  r type) e patent. If an assign an assignment.	a member a 2 2 3 3 3 4 COUNTRY)	
4a. The following fee(s) are enclosed:  Let Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.	☐ b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any) or to r I from anyone other the Office.	e-apply any previousl an the applicant; a regi	y paid issue fee to the applic stered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature	/Scott J. Asmus	, Reg. No.	42,269/	Date <u>AU</u>	gust 9, 2006	
Typed or printed name Scott J. Asmus				Registration N	to. 42 <b>,</b> 269	
This collection of informatic an application. Confidential	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C.	1. The informatio 122 and 37 CFR	n is required to obtain 1.14. This collection is	or retain a benefit by t estimated to take 12	he public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Please recognize as the "Fee Address" under the provisions of 37 CFR 1.363 the address associated with:							
Customer Number: 42716							
OR							
Request for Customer Number (PTO/SB/125) attached hereto in the following listed application(s) for which the Issue Fee has been paid for patent(s).							
PATENT NUMBER (if known)	APPLICATION NUMBER						
	11/005,729						
Completed by (check one):							
Applicant/Inventor	/Scott J. Asmus, Reg. No. 42,269/ Signature						
Attorney or Agent of record 42.269 (Reg. No.)	Scott J. Asmus Typed or printed name						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)  Assignee of record of the entire interest. See 37 CFR 3.71.  603-886-6100  Requester's telephone number							
Assignee recorded at Reel Frame	August 9, 2006  Date						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more that one signature is required, see below*.							
* Total offorms are submitted.							

This collection of information is required by 37 CFR 1.363. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop M Correspondence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.